



BU:113(c) US

BOX: AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Juliana H.J. Brooks, et al.** Art Unit: **1753**
Serial No.: **10/615,666** Examiner: **Wong, Edna**
Filing Date: **July 9, 2003**
Title: **Optimizing Reactions in Fuel Cells and Electrochemical Reactions**

AMENDMENT IN REPLY TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Honorable Sir,

In regard to the Office Action mailed on June 15, 2006, please amend the above-identified patent application as follows:

Please enter Applicants' Amendments to the Specification that follow on page 2 of this Reply. Text additions are indicated by underscoring and text deletions are indicated by strikethrough or [[double bracket]] formatting.

Please also enter Applicants' Amendments to the Claims that begin on page 4 of this Reply. Again, text additions are indicated by underscoring and text deletions are indicated by strikethrough or [[double bracket]] formatting.

Finally, please also enter Applicants' Amendments to the Drawings that are discussed on page 8 of this Reply. A "Replacement Sheet" is attached to this paper.

Applicants' remarks begin on page 9 of this paper.

Applicants hereby respectfully request a three-month extension of time for replying to the Office Action. A check is attached hereto to cover the three-month extension of time and the additional claims fee.

37 C.F.R. 1.8 (a)

I hereby certify that this Response is being deposited with the U. S. Postal Service with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

15 December 2006

Date

Kelly L. Storck

Kelly L. Storck

12/19/2006 HVU061 00000032 10615666

01 FC:2202
02 FC:2201

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400.00 OP